

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: Chum et al.	§	
Serial No.: Not Yet Assigned	§	Group No.: Unknown
Filed: Concurrently Herewith	§	
	§	
For: Polymer Blend and Fabricated	§	Examiner: Unknown
Article Made From Diverse	§	
Ethylene Interpolymers	§	

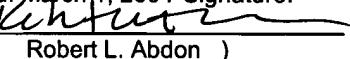
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

**CERTIFICATE OF MAILING UNDER 37 C.F.R. § 1.10**

I hereby certify that this correspondence is being deposited with the U.S. Postal Service as Express Mail, Airbill No. EV382165625US, in an envelope addressed to: MS Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below.

Dated: March 1, 2004 Signature:

  
( Robert L. Abdon )

**INFORMATION DISCLOSURE STATEMENT**

Dear Sir:

Pursuant to 37 CFR 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO/SB/08. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement accompanies the new patent application submitted herewith.

Those patent(s) or publication(s) which are cited in the attached form PTO/SB/08 are not supplied because they were previously cited by or submitted to the Office in a prior

application number 09/430919, filed November 1, 1999, and relied upon in this application for an earlier filing date under 35 U.S.C. 120.

In accordance with 37 CFR 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 CFR 1.56(a) exists. In accordance with 37 CFR 1.97(h), the filing of this Information Disclosure statement shall not be construed to be an admission that any patent, publication or other information referred to therein is "prior art" for this invention unless specifically designated as such.

It is submitted that the Information Disclosure Statement is in compliance with 37 CFR 1.98 and the Examiner is respectfully requested to consider the listed references.

The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit Account No. 10-0447, under Order No. 43225-42977BUSC (ABDON).

Dated: March 1, 2004

Respectfully submitted,

By *Robert L. Abdon*  
Robert L. Abdon, Ph.D.

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Substitute for form 1449A/PTO

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**  
*(use as many sheets as necessary)*

Sheet

1 of 2

**Complete if Known**

Application Number	09/430,919
Filing Date	November 1, 1999
First Named Inventor	Chum et al.
Group Art Unit	1772
Examiner Name	M. Patterson
Atty. Docket Number	43225-42977USPT

**U.S. PATENT DOCUMENTS**

EXAMINER INITIAL*	Cite No <sup>4</sup>	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code <sup>5</sup> (If known)			
	AA	3,645,992		Elston	02/29/1972	
	AB	3,456,044		Pahlike	07/15/1969	
	AC	3,485,706		Evans	12/23/1969	
	AD	4,322,027		Reba	03/30/1982	
	AE	4,352,849		Mueller	10/05/1982	
	AF	4,340,563		Appel et al.	07/20/1982	
	AG	4,413,110		Kavesh et al.	11/01/1983	
	AH	4,597,920		Golike	07/01/1986	
	AI	4,663,220		Wisneski et al.	05/05/1987	
	AJ	4,798,081		Hazlitt et al.	01/17/1989	
	AK	4,837,084		Warren	06/06/1989	
	AL	4,865,902		Golike et al.	09/12/1989	
	AM	5,747,594		deGroot et al.	05/05/1998	

**FOREIGN PATENT DOCUMENTS**

EXAMINER INITIAL*	Cite No <sup>4</sup>	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Office <sup>7</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (If known)				
	AN	WO	9425523	A	Dow Chemical	11/10/1994		
	AO	EP	0572034	A	Idemitsu Kosan Co.	12/01/1993		
	AP	EP	0057238	A	Mitsui Petrochem. Ind.	08/11/1982		
	AQ	WO	90/03414	A	Exxon Chemical	04/05/1990		
	AR	WO	01/32771	A1	Dow Chemical	05/10/2001		

**OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS**

Examiner Initials*	Cite No <sup>4</sup>	Include name of author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) Date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>6</sup>
	AS	Search Report, 2/12/2001.	

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP §609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.

<sup>1</sup>Unique citation designation number. <sup>2</sup>See attached Kinds of U.S. Patent Documents. <sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO) Standard St.3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

Substitute for form 1449A/PTO				<i>Complete if Known</i>	
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> <i>(use as many sheets as necessary)</i>				Application Number	09/430,919
Sheet	2	of	2	Filing Date	November 1, 1999
				First Named Inventor	Chum et al.
				Group Art Unit	1772
				Examiner Name	M. Patterson
				Atty. Docket Number	43225-42977USPT

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EXAMINER INITIAL*	Cite No <sup>1</sup>	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY
		Number	Kind Code <sup>2</sup> (if known)		
	BA	4,668,566		Braun	05/26/1987
	BB	4,820,557		Warren	01/11/1989
	BC	4,963,419		Lustig et al.	10/16/1990
	BD	4,927,708		Herran et al.	05/22/1990
	BE	4,952,451		Mueller	08/28/1990
	BF	5,008,204		Stehling	04/16/1991
	BG	5,089,321		Chum et al.	02/18/1992
	BH	5,059,481		Lustig et al.	10/22/1991
	BI	5,272,236		Lai et al.	12/21/1993
	BJ	5,278,272		Lai et al.	01/11/1994
	BK	5,292,845		Kawasaki et al.	03/09/1994
	BL	5,844,045		Kolthammer et al.	12/01/1998

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EXAMINER INITIAL*	Cite No <sup>1</sup>	Foreign Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY
		Office <sup>2</sup>	Number <sup>4</sup>		
	BM				
	BN				

<b>OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS</b>					
Include name of author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) Date, page(s), volume-issue number(s), publisher, city and/or country where published.					
Examiner Initials*	Cite No <sup>1</sup>	BO			
		BP			
		BQ			
		BR			
		BS			

Examiner Signature		Date Considered	
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